JC03 Rec'd PCT/PTO 04 OCT 2009

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	4197-125						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37 CFR 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2004/003466 1 April 2004	4 April 2003						
TITLE OF INVENTION CELLULOSED MOLDED ARTICLE HAVING A FUNCTIONAL EFFECT AND METHOD FOR PRODUCING THE SAME							
APPLICANT(S) FOR DO/EO/US BÜTTNER, Reiner; MARKWITZ, Hardy; KNOBELSDORF, Carmen; BAUER, Ralf, and	nd MEISTER Frank						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US)	) the following items and other information:						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 37							
2. This is a SECOND or SUBSEQUENT submission of items concerning a fil							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. X has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
a. X is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. X have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in complian	ice with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.	•						
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:							

U.S. APPLICATION DO	5520	786		TIONAL APPLICATION NO.				4197-125	OCKET NUMBER
	owing fees ar								
X a) Basic national fee \$300.00				00	\$300	.00			
X b) Exa	amination fee	;		5	S200.	00	\$200.		
X c) Sea	rch fee			:	<b>5</b> 00.	00	\$500.		
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TOTAL OF AL					1000		\$1000	.00	
Additional fee for specification and drawings filed in paper over 100 sheets  (excluding sequence listing or computer listing filed in an electronic medium).  The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Shee			ch additional 50 or fracti	on	RATE			
		there	of (roun	d up to a whole number)		250.00		!	
65- 100	<u> </u>					x 250.00			
Surcharge of \$1 from the earliest				eclaration later than 30 m 492(e)).	onths	5		\$ 0.00	
CLAIM	S N	NUMBER I	FILED	NUMBER EXTRA		RATE	\$		
Total claims		17 - 20	=	0	X	\$50.00			
Independent cla	ims	4 - 3 =		1	х	\$200.00		200.00	
MULTIPLE DE	PENDENT (	CLAIM(S) (	if applica	ible)	+	\$360.00		0	
				F ABOVE CALCU			<u></u>	\$1200.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				indicated					
				SU	JBT	OTAL =		\$600.00	
				ish translation later than	30				
months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00				
TOTAL NATIONAL FEE =					\$ 600.00	-			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED =					OSED =		\$600.00		
						int to be: refunded	\$		
								charged	\$
a. A cl	neck in the an	nount of \$ _	-	to cover the ab	ove fe	eés is enclosed	d.		
b. Please charge my Deposit Account No. <u>08-3284</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any deficiencies in filing fees which may be required, or credit any									
overpayment to Deposit Account No. <u>08-3284</u> . A duplicate copy of this sheet is enclosed.  d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:  SEND ALL CORRESPONDENCE TO:  SIGNATURE									
Steven J. Hultquist									
INTELLECTU. TECHNOLOG		TY/				Marianne Fu NAME	ierer		
P.O. BOX 1432	29								
Research Trian	earch Triangle Park, NC 27709  39983  REGISTRATION NUMBER								
I									

**10/**552086 **JC12 Rec'd PCT/PTC** 0 4 OCT 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States	Patent Application of:	Docket No.:	4197-125		
Applicant(s):	Büttner, et al	Examiner:	Not Yet Assigned		
Application No.:	New U.S. National Stage Application of PCT International Application No. PCT/EP2004/003466	Art Unit: Not Yet Assigned			
Int'l Filing Date:	1 April 2004	) Customer No.:			
Priority Date:	4 April 2003 (German Patent Application No. 103 15 749.2)	23448			
Title:	CELLULOSED MOLDED ARTICLE HAVING A FUNCTIONAL EFFECT AND METHOD FOR PRODUCING THE SAME	() ) ) ) )	·		

## **EXPRESS MAIL CERTIFICATE**

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR 1.10.

October 4, 2005

Date

EO 006 062 431 US

Express Mail Label Number

SUBMISSION UNDER 35 U.S.C. §371 OF UNITED STATES PATENT APPLICATION (NATIONAL PHASE PROCEEDINGS) BASED ON INTERNATIONAL APPLICATION NO. PCT/EP2004/003466 AND CLAIMING PRIORITY OF GERMAN PATENT APPLICATION NO. 10315749.2

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## JC12 Rec'd PCT/PTC 0 4 OCT 2005

Submitted herewith for filing under the provisions of 37 CFR §1.53 and 35 U.S.C. §371 is the above-referenced patent application, based on International Patent Application No. PCT/EP2004/003466 and claiming priority of German Patent Application No. 10315749.2. A copy of the PCT International application as originally filed is included herewith. Further included is a Preliminary Amendment, return postcard, a credit card form in the amount of \$600.00 and 35 U.S.C. §371 transmittal forms.

Please direct correspondence relating to this application to Steven J. Hultquist, Intellectual Property Technology Law, P.O. Box 14329, Research Triangle Park, NC 27709, and direct telephonic communications relating to this application to Marianne Fuierer at (919) 419-9350.

Respectfully submitted,

Marianne Fuierer

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